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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/815,478	03/23/2001	Donna B. Dulong	G&C 136.13-US-U1	5342
22462	162 7590 06/14/2005		EXAMINER	
GATES & COOPER LLP			GILLIGAN, CHRISTOPHER L	
HOWARD HUGHES CENTER 6701 CENTER DRIVE WEST, SUITE 1050		E 1050	ART UNIT	PAPER NUMBER
LOS ANGELES, CA 90045			3626	

DATE MAILED: 06/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Commons	09/815,478	DULONG ET AL.				
Office Action Summary	Examiner	Art Unit				
	Luke Gilligan	3626				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 23 M	arch 2001.					
	<u> </u>					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-51</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-51</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcti		• • • • • • • • • • • • • • • • • • • •				
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of: 1.☐ Certified copies of the priority documents have been received.						
2. ☐ Certified copies of the priority documents		on No				
3.☐ Copies of the certified copies of the prior						
application from the International Bureau	-					
* See the attached detailed Office action for a list of	, ,,	ed.				
		·				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5)	ate atent Application (PTO-152)				
Paper No(s)/Mail Date <u>07/20/01, 04/29/02</u> .	6) Other:	·				

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Claims 1-51 have been examined.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-51 are rejected under 35 U.S.C. 103(a) as being unpatentable over Akers et al., U.S. Patent No. 6,112,182 in view of Brook et al., U.S. Patent No. 6,170,746.
- 3. As per claim 1, Akers teaches a computer programmed method for providing medication administration comments comprising: accepting a patient identification for a patient from a medication administrator (see column 4, lines 33-39); displaying a graphical user interface listing one or more mediations scheduled for administration to the patient (see column 3, lines 29-35 and column 4, lines 33-39); accepting the selection of one of the listed medications (see column 4, lines 39-48); determining if a condition for a compliance rule has been satisfied, wherein the compliance rule relates to the selected medication and has an associated comment (see column 4, lines 49 column 5, line 1, the Examiner is interpreting the detection of a trigger event to be a form of condition for a compliance rule); and displaying, on a displaying device, the comment associated with the compliance rule when the condition has been satisfied (see column 5, lines 47-58, displayed patient care actions are interpreted to be a form of the recited comment).
- 4. Akers does not explicitly teach accepting a medication administrator identification for a medication administrator. Brook teaches a drug tracking system that can be used in pharmacies (see abstract) and includes the feature of accepting a medication administrator

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identification for a medication administrator (see column 11, lines 23-26, in both Akers and Brook, the Examiner is interpreting the pharmacist to be a form of medication administrator). It would have been obvious to one of ordinary skill in the art at the time of the invention to incorporate this security feature into the system of Akers. One of ordinary skill in the art would have been motivated to incorporate this feature for the purpose of ensuring that only authorized personnel are providing healthcare related services to patients (see column 2, lines 19-24 of Akers).

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- 5. As per claim 2, Akers in view of Brook teach the method of claim 1 as described above. Akers further teaches the conditions is satisfied when a generic name for a medication matches the selected medication (see column 6, lines 32-36).
- 6. As per claim 3, Akers in view of Brook teach the method of claim 1 as described above. Akers further teaches the condition is satisfied when a brand name for a medication matches the selected medication (see column 6, lines 32-36).
- 7. As per claim 6, Akers in view of Brook teach the method of claim 1 as described above. Akers further teaches the comment indicates additional verification of an aspect of the medication should be performed (see column 1, line 60 column 2, line 11, in particular, the Examiner notes that insurance claims processing involves additional verification of an aspect of prescribed medications).
- 8. As per claim 16, Akers in view of Brook teach the method of claim 1 as described above. Akers further teaches the comment indicates that certain tests should be performed (see column 6, lines 32-41).
- 9. As per claim 17, Akers in view of Brook teach the method of claim 1 as described above. Akers further teaches the comment provides background information relating to the medication (see column 1, line 60 column 2, line 8).

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well known in the art of medication administration.

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10. Claims 4-5 and 7-15 recite various additional types of comments that can be displayed on the display device. Although Akers teaches displaying comments (patient care actions) when a condition for a compliance rule (trigger) has been satisfied, the reference does not explicitly disclose the particular comments recited claims 4-5 and 7-15. However these differences are only found in the non-functional data defining the comment displayed on the display device. Data identifying the type of comment displayed is not functionally related to the steps recited in the claim. Thus, this descriptive material will not distinguish the claimed invention from the prior art in terms of patentability, see Cf. In re Gulack, 703 F.2d 1381, 1385, 217 USPQ 401, 404 (Fed. Cir. 1983); In re Lowry, 32 F.3d 1579, 32 USPQ2d 1031 (Fed. Cir. 1994). Furthermore, in addition to the types of comments that are disclosed by Akers, as described above, the various types of comments identified in claims 4-5 and 7-15 are all old and

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- 11. Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to display any data on the display device as shown in Akers because such data does not functionally relate to the steps recited in the claim and merely labeling the data differently from that in the prior art would have been obvious matter of design choice. See *In re Kuhle*, 526 F.2d 553, 555, 188 USPQ 7, 9 (CCPA 1975).
- 12. Claims 18-34 recite substantially similar system limitations as method claims 1-17.

 Akers further teaches a computer having a memory and a processor and a program executing on said computer (see column 2, line 65 column 3, line 17). Therefore, these claims are rejected for similar reasons as given above.
- 13. Claims 35-51 recite substantially similar article of manufacture limitations as method claims 1-17. Akers further teaches a computer having a memory and a processor and a

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program executing on said computer (see column 2, line 65 – column 3, line 17). Therefore, these claims are rejected for similar reasons as given above.

Conclusion

- 14. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - Edelson teaches an electronic prescription creation and management system.
 - Stuart teaches a system that aids in preventing incorrect drugs to patients.
- 15. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Luke Gilligan whose telephone number is (571) 272-6770. The examiner can normally be reached on Monday-Friday 8am-5:30pm.
- 16. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Thomas can be reached on (571) 272-6776. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 17. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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